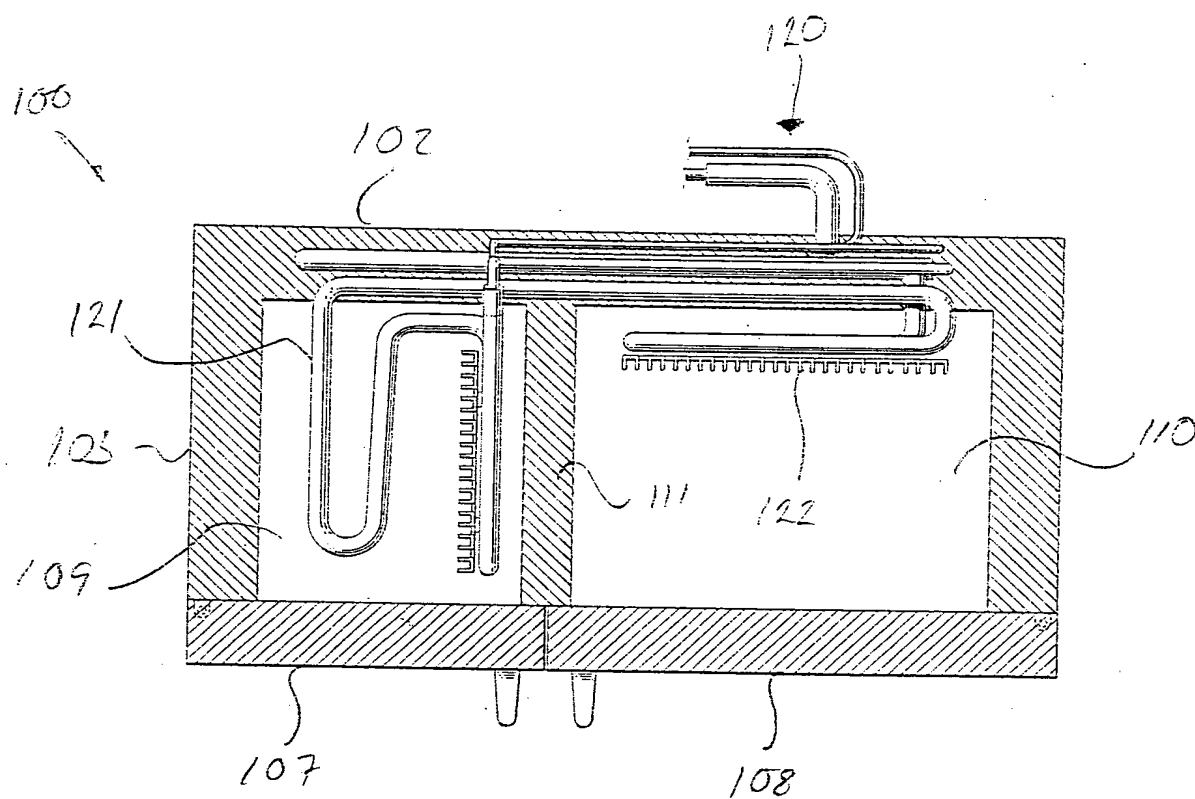


1/4

Fig. 1



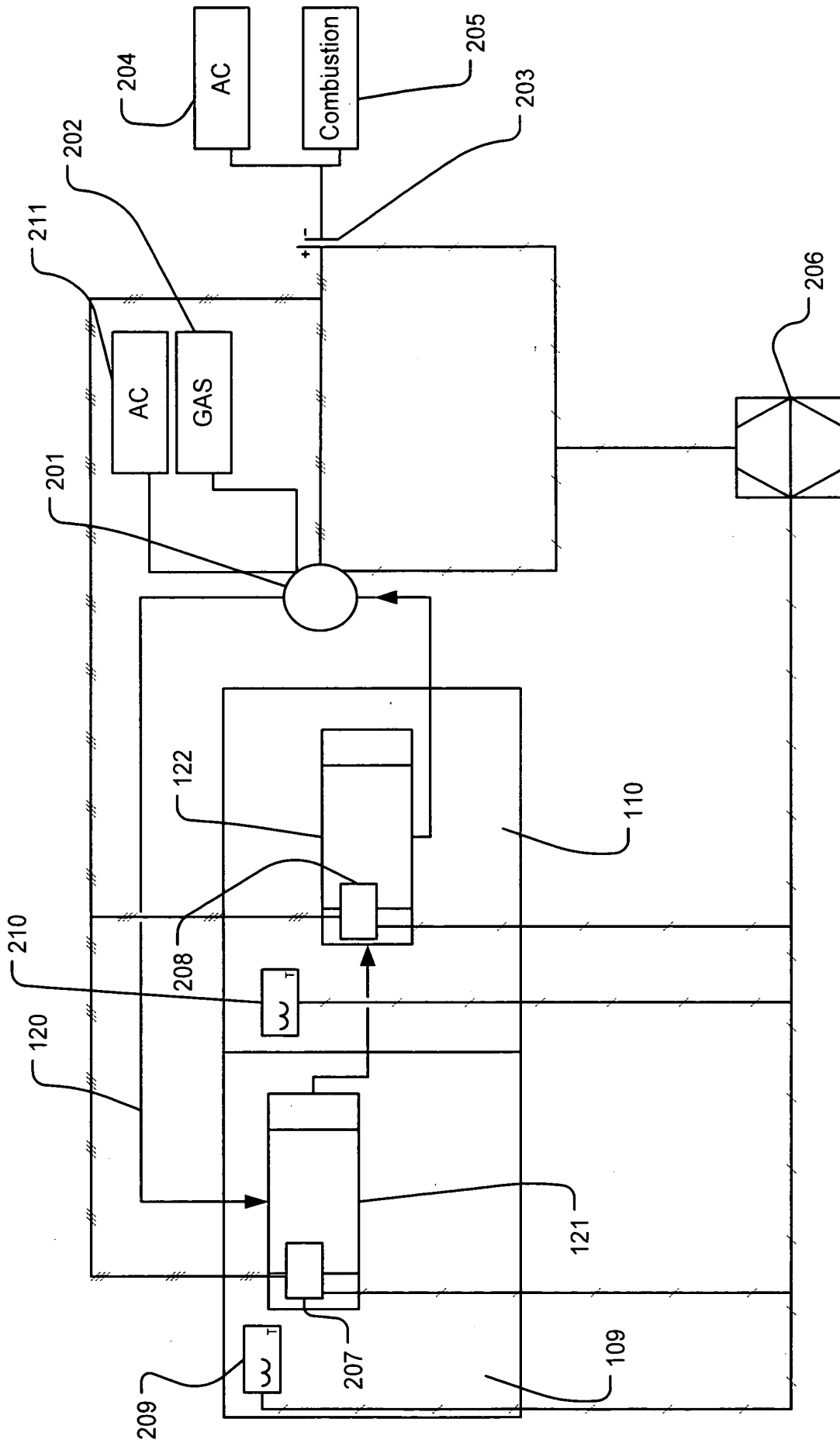


Fig. 2

301

Heater

Cooler

Fridge  
Control  
Thresholds

3/4

Freezer  
Control  
Thresholds

Charging

No Charging

302

306

303

304

307

305

304

305

Fig 3

t1 t2 t3 t4 t5 t6 t7 t8 t9

Time

